IN THE CLAIMS

This listing of the claims will replace all prior versions, and listings of claims in the application.

Listings of Claims:

1. (Currently Amended) A battery comprising:

an anode, including an anode substrate and a layer of an anode active material, formed on said anode substrate,

a cathode, including a cathode substrate and a layer of a cathode active material, formed on said cathode substrate, and

an electrolyte, containing an electrolyte salt,

wherein

said anode substrate and/or said cathode substrate include a resin layer containing a polymer and a metal layer containing electrically conductive metal, <u>and</u>

said polymer has a true specific gravity not less than 0.9 g/cc and not larger than 1.8 g/cc.

- 2. (Currently Amended) The battery according to claim 1, wherein said resin layer includes one or more of an olefinic resin, a sulfur-containing resin, a nitrogen-containing resin and a fluorine-containing resin, as said polymer, and wherein said metal layer includes one or more of copper, nickel, titanium, stainless steel, iron and aluminum, as said electrically conductive metal.
- 3. (Original) The battery according to claim 1, wherein said resin layer includes one or more through-hole(s) extending from one major surface to the opposite major surface thereof.
- 4. (Original) The battery according to claim 1, wherein said metal layer is formed on each of said major surfaces of the resin layer by a thin film forming technique so that said metal layers are electrically contacted with each other.
 - 5. (Cancelled).
- 6. (Original) The battery according to claim 1, wherein said polymer has a thermal conductivity not less than 3×10^{-4} cal/cm²·sec·(K·cm⁻¹)⁻¹.

Response to December 6, 2005 Office Action Application No. 10/661,990

- 7. (Original) The battery according to claim 1, wherein said anode contains a carbonaceous material as said anode active material and wherein said cathode contains one or more of transition metal oxides represented by the general formula M_xO_y , where M is one or more of transition metals, with $x \ge 1$ and $y \ge 1$, and lithium complex oxides represented by the general formula $Li_xM_yO_z$, where M is one or more of Co, Ni, Mn, Fe, Al, V and Ti, with $x \ge 1$, $y \ge 1$ and $z \ge 2$.
- 8. (Original) The battery according to claim 1, comprising said anode which is band-shaped, and said cathode which is also band-shaped, said anode and the cathode being coiled longitudinally with a separator in-between.
- 9. (New) The battery according to claim 1, wherein said metal layer includes one or more of copper, nickel, titanium, stainless steel, iron and aluminum, as said electrically conductive metal.